

Priority Data (CC No Date): CN 91104811 (910718)
 Applications (CC, No, Date): US 912791 (920713)

5/3/29 (Item 2 from file: 351)

ALOG(R) File 351: DERWENT WPI
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08879922 WPI Acc No: 92-007193/01

AN Acc No: C92-003067
 Treatment of poly. drug* *dependency* - with boganine*, ibogamine or
 tabernanthine or their salts or deriv.; *ALKALOID*
 Patent Assignee: (NDAI-) NDA INT INC; (LOTS/) LOTSOFF H S
 Inventor (Inventor): LOTSOFF H S

CC Number	Kind	Date	Week
WO 9118609	A	911212	9201 (Basic)
US 5152994	A	921006	9243
EP 511325	A1	921104	9245

Priority Data (CC No Date): US 531100 (900531)
 Applications (CC, No, Date): EP 91910992 (910530); WO 91US3781 (910530)

5/3/30 (Item 3 from file: 351)

ALOG(R) File 351: DERWENT WPI
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04808190 WPI Acc No: 86-311531/47

Related WPI Accession(s): 83-27318K

AN Acc No: C86-134925

Preventing *dependence* on psycho-active *drugs* e.g. narcotics by
 admin. of hapten conjugate of drug with macromolecule, e.g. serum
 albumin; HAPTEN

Patent Assignee: (STRA/) STRAHILEVITZ M

Inventor (Inventor): STRAHILEVI M

Patent Family:

CC Number	Kind	Date	Week
US 4620977	A	861104	8647 (Basic)

Priority Data (CC No Date): US 319238 (811109); GB 7116001 (710520)

5/3/31 (Item 4 from file: 351)

ALOG(R) File 351: DERWENT WPI
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03850067 WPI Acc No: 83-846318/51

AN Acc No: C83-123508

Dynorphin amide analogues useful for potentiating narcotic and peptide
 analgesics and *treating* *narcotic* *withdrawal*

Patent Assignee: (REGC) UNIV OF CALIFORNIA; (REGC) UNIV CALIFORNIA
 Inventor (Inventor): LEE N M; LOH H H; CHANG J K

CC Number	Kind	Date	Week
EP 96592	A	831221	8351 (Basic)
AU 8314489	A	831215	8406
NO 8302107	A	840102	8408
FI 8302095	A	840131	8411
DK 8302626	A	840130	8411
JP 59025365	A	840209	8412
ZA 8304189	A	840118	8413
HU T30731	T	840328	8420
PT 76860	A	840529	8427
US 4462941	A	840731	8433
US 4462941	A	840731	8433

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Language: English

/3/24 (Item 24 from file: 144)
ALOG(R)File 144:Pascal
) 1994 INIST/CNRS. All rts. reserv.

08743484 PASCAL No.: 89-0292766
Effect of *ibogaine* on naloxone-precipitated withdrawal syndrome in
ronic morphine-dependent rats
DZOLJIC E D; KAPLAN C D; DZOLJIC M R
Erasmus univ., medical fac., dep. pharmacology, Rotterdam DR 3000,
therlands
Journal: Archives internationales de Pharmacodynamie et de Therapie,
88, 294 64-70
Language: English

/3/25 (Item 25 from file: 144)
ALOG(R)File 144:Pascal
) 1994 INIST/CNRS. All rts. reserv.

03614493 PASCAL No.: 82-0128557
TOLFENAMIC ACID AND ERGOTAMINE ABUSE
ALA-HURULA V; MYLLYLA V V; HOKKANEN E; TOKOLA O
UNIV. CENT. HOSP. OULU/OUU,FINLAND
Journal: HEADACHE, 1981, 21 (6) 240-242
Language: ENGLISH

/3/26 (Item 26 from file: 144)
ALOG(R)File 144:Pascal
) 1994 INIST/CNRS. All rts. reserv.

02062457 PASCAL No.: 78-0409456
PEYOTL, A POTENTIAL ETHNOPHARMACOLOGIC AGENT FOR *ALCOHOLISM* AND OTHER
RUG* *DEPENDENCIES*: POSSIBLE BIOCHEMICAL RATIONALE.
BIUM K; FUTTERMAN S L; PASCAROSA P
UNIV. TEXAS HEALTH SCI. CENT., SAN ANTONIO, TEX. 78284
Journal: CLIN. TOXICOL., 1977, 11 (4) 459-472
Language: ENGLISH

/3/27 (Item 1 from file: 350)
ALOG(R)File 350:Derwent World Pat.
) 1994 Derwent Info Ltd. All rts. reserv.

11376057 WPI Acc No: 75-25708W/15
AM Acc No: C75-W25708
Glucose-6-phosphate dehydrogenase conjugated drugs - useful for enzyme
immunoassays
itent Assignee: (SYNT) SYVA CO
tent Family:
CC Number Kind Date Week
US 3875011 A 750401 7515 (Basic)
iority Data (CC No Date): US 438890 (740201); US 143609 (710514); US
304157 (721106)

/3/28 (Item 1 from file: 351)
ALOG(R)File 351:DERWENT WPI
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19794530 WPI Acc No: 94-074383/09
AM Acc No: C94-033856
Treatment of *narcotic* *withdrawal* symptoms - with Aconitum

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5/3/10 (Item 10 from file: 144)
DIALOG(R) File 144: Pascal
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11360314 PASCAL No.: 94-0183191
Effects of the calcium antagonist isradipine on cocaine intravenous
self-administration in rats
MARTELLIOTTA M C; KUZMIN A; MUGLIA P; GESSA G L; FRATTA W
Univ. Cagliari, B.B. Brodie dep. neurosci., 09124 Cagliari, Italy
Journal: Psychopharmacologia, 1994, 113 (3-4) 378-380
Language: English

5/3/11 (Item 11 from file: 144)
DIALOG(R) File 144: Pascal
(c) 1994 INIST/CNRS. All rts. reserv.

11307982 PASCAL No.: 94-0128604
Persistence of the ability of amphetamine preexposure to facilitate
acquisition of cocaine self-administration
VALADEZ A; SCHENK S
Texas A&M Univ., dep. psychology, College Station TX 77843, USA
Journal: Pharmacology, biochemistry and behavior, 1994, 47 (1) 203-205
Language: English

5/3/12 (Item 12 from file: 144)
DIALOG(R) File 144: Pascal
(c) 1994 INIST/CNRS. All rts. reserv.

11307958 PASCAL No.: 94-0128580
Ibogaine reduces preference for cocaine consumption in C57BL/6By mice
SERSHEN H; HASHIM A; LAUTHA A
Cent. neurochemistry, N.S. Kline inst., Orangeburg NY 10962-2210, USA
Journal: Pharmacology, biochemistry and behavior, 1994, 47 (1) 13-19
Language: English

5/3/13 (Item 13 from file: 144)
DIALOG(R) File 144: Pascal
(c) 1994 INIST/CNRS. All rts. reserv.

11236289 PASCAL No.: 94-0054203
Comparison of the behavioral effects of sibogaine* from three sources :
mediation of discriminative activity
SCHECHTER M D; GORDON T L
Northeastern Ohio Univ. coll. medicine, dep. pharmacology, Rootstown OH
44272-0095, USA
Journal: European journal of pharmacology, 1993, 249 (1) 79-84
Language: English

5/3/14 (Item 14 from file: 144)
DIALOG(R) File 144: Pascal
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11184773 PASCAL No.: 94-0001555
Cocaine administration prior to reactivation facilitates later
acquisition of an avoidance response in rats
RODRIGUEZ W A; PHILLIPS M Y; RODRIGUEZ S B; MARTINEZ J L JR
Univ. California, dep. psychology, Berkeley CA 94720, USA
Journal: Psychopharmacologia, 1993, 112 (2-3) 366-370
Language: English

5/3/15 (Item 15 from file: 144)

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11541249 PASCAL No.: 94-0421753

Gastric antilulcer and cytoprotective effects of cathinone, a psychoactive alkaloid* of khat (Catha edulis Forsk.) and amphetamine in rats

Towards a molecular basis in opioid research

AL-SHABANAH O A; AL-GHARABLY N M; ISLAM M W; AL-HARBI M M

NYBERG Fred, ed; POST Claes, ed; VAN REE Jan, ed; SCHULZ Rudiger, ed; TERNIUS Lars, ed

King Saud univ., coll. pharmacy, dep. pharmacology, Riyadh 11451, Saudi Arabia

Uppsala univ., dep. pharmaceutical biosci., 75185 Uppsala, Sweden
INRC : international narcotics research conference, 24 (Skoeyde SWE)

1993-07-10

Journal: Regulatory peptides, 1994 (SUP1) S297-S299

Language: English

5/3/4 (Item 4 from file: 144)

DIALOG(R)File 144:Pascal

(c) 1994 INIST/CNRS. All rts. reserv.

11524211 PASCAL No.: 94-0367001

Open-label, dose run-up study of diethylpropion in initial cocaine abstinence

ALIM T N; ROSSE R B; VOCCI F J JR; DEUTSCH S I

Dep. veterans affairs medical cent., psychiatry serv., VA/NIDA res. unit, Washington DC 20422, USA

Journal: Clinical neuropharmacology, 1994, 17 (2) 175-187

Language: English

5/3/5 (Item 5 from file: 144)

DIALOG(R)File 144:Pascal

(c) 1994 INIST/CNRS. All rts. reserv.

11509807 PASCAL No.: 94-0350529

Lisuride reduces intravenous cocaine self-administration in rats

PULVIRENTI L; KOOB G F

Mississippi res. inst., dep. neuropharmacology, La Jolla CA 92037, USA

Journal: Pharmacology, biochemistry and behavior, 1994, 47 (4) 819-822

Language: English

5/3/6 (Item 6 from file: 144)

DIALOG(R)File 144:Pascal

(c) 1994 INIST/CNRS. All rts. reserv.

11486405 PASCAL No.: 94-0324399

The 5-HT SUB 3 antagonist zacopride attenuates cocaine-induced increases in extracellular dopamine in rat nucleus accumbens

MCNEISH C S; SVINGOS A L; HITZEMANN R; STRECKER R E

State univ. New York Stony Brook, dep. psychiatry behavioral sci., Stony Brook NY 11794-8790, USA

Journal: Pharmacology, biochemistry and behavior, 1993, 45 (4) 759-763

Language: English

5/3/7 (Item 7 from file: 144)

DIALOG(R)File 144:Pascal

(c) 1994 INIST/CNRS. All rts. reserv.

11424023 PASCAL No.: 94-0257623

Selective antagonism of dopamine D SUB 1 and D SUB 2 receptors does not block the development of behavioral sensitization to cocaine

MATTINGLY B A; HART T C; LIM K; PERKINS C

Morehead State univ., dep. psychology, Morehead KY 40351-1689, USA

Language: English

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EP 449247	A	911002	9140	(Basic)
DE 4010079	A	911002	9141	
CA 2039197	A	910930	9151	
DE 4010079	C	920730	9231	
JP 4221315	A	920811	9238	
EP 449247	A3	920304	9325	
EP 449247	B1	940720	9428	

Priority Data (CC No Date): DE 4010079 (900329)

Applications (CC, No, Date): EP 91104858 (910327); DE 4010079 (900329); JP 9164275 (910328); EP 91104858 (910327); EP 91104858 (910327)

Abstract (Basic): EP 449247 A

Galanthamine (I) or its acid-addn. salts are used to prepare medicaments for treating* alcoholism.

(I) is a snowdrop* alkaloid*, e.g. described in J. Gen. Chem., 22, 1899 (1952), namely 4a,5,9,10,11,12-hexahydro-3-methoxy-11-methyl-6H-benzofuro(3a,3,2-ef) (2) benzazepin-6-ol of formula (I).

(I) is a reversible cholinesterase inhibitor with a similar action to physostigmine and neostigmine, but with lower toxicity. At doses of 5 and 10 mg/kg (p.o.), it reduces alcohol consumption in ethanol-preferring rats from 6.47 and 6.30 g/kg respectively to 3.17 and 3.71 g/kg respectively, without significant affecting food and drink intake.

(I) may be formulated for transdermal, oral or parenteral admin., opt. in slow-release form. Dosages are not specified. @ (7pp Dwg.No.0/0

Abstract (EP): 9428 EP 449247 B

The use of a *pharmaceutic* formulation containing galanthamine or one of the *pharmaceutically* acceptable acid addition salts thereof for the manufacture of a *pharmaceutical* product for reducing the compulsive desire (*craving*) for *alcohol* in the *treatment* of chronic alcoholism. Dwg.O/O

Abstract (DE): 9231 DE 4010079 C

Galanthamine or 3-methoxy-6-hydroxy-11-methyl-4a,5,9,10,11,12-hexahydro-benzofuro (3a,3,2-ef)(2) benzazepine of formula (I) or its nontoxic salt is used for the *treatment* of alcoholism. Active substance is dispersed with the usual carriers and opt. additives, and is administered orally, transdermally or parenterally.

Dwg.0/0

4/3,AB/8 (Item 5 from file: 351)
DIALOG(R)File 351:DERWENT WPI
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008035267 WPI Acc No: 89-300379/41

XRAM Acc No: C89-132881

XRPX Acc No: N89-229131

Alcohol *dependency* and *abuse* *treatment* - comprises

administering *ibogaine* and/or its non-toxic salts

Patent Assignee: (NDAI-) NDA INT INC

Author (Inventor): LOTSOFF H S

Patent Family:

CC Number	Kind	Date	Week
US 4857523	A	890815	8941

Priority Data (CC No Date): US 221030 (880718)

Abstract (Basic): US 4857523

Treating *alcohol* *dependency* and *abuse* comprises internally

administering a dosage of 4-25 mg/kg of *ibogaine* and/or its *therapeutically* active cpd.

The dosage is administered orally and the *compsn*. contains *ibogaine* and/or its hydrochloride or hydrobromide in a dosage of 400-1000 mg. The dosage is pref. in capsule, tablet, pill, powder or soln. form and is admixed with binders or fillers. A plurality of dosages are administered, intervals of a number of days intervening between successive dosages. A single *treatment* is effective for about

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